

FIG. 1

PRIOR ART

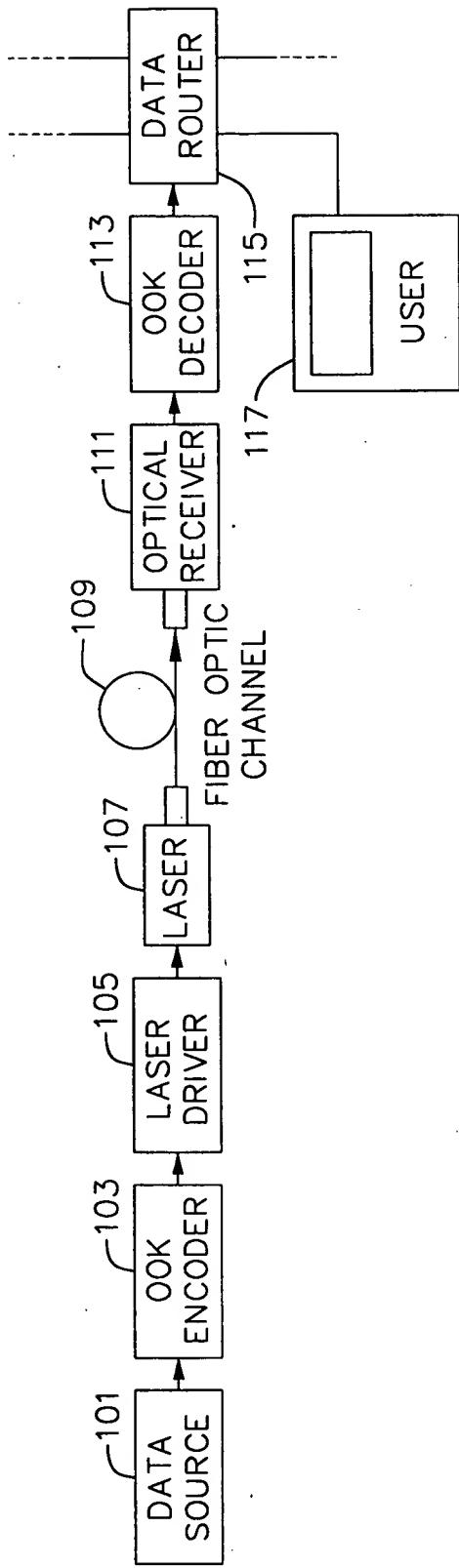


FIG. 2

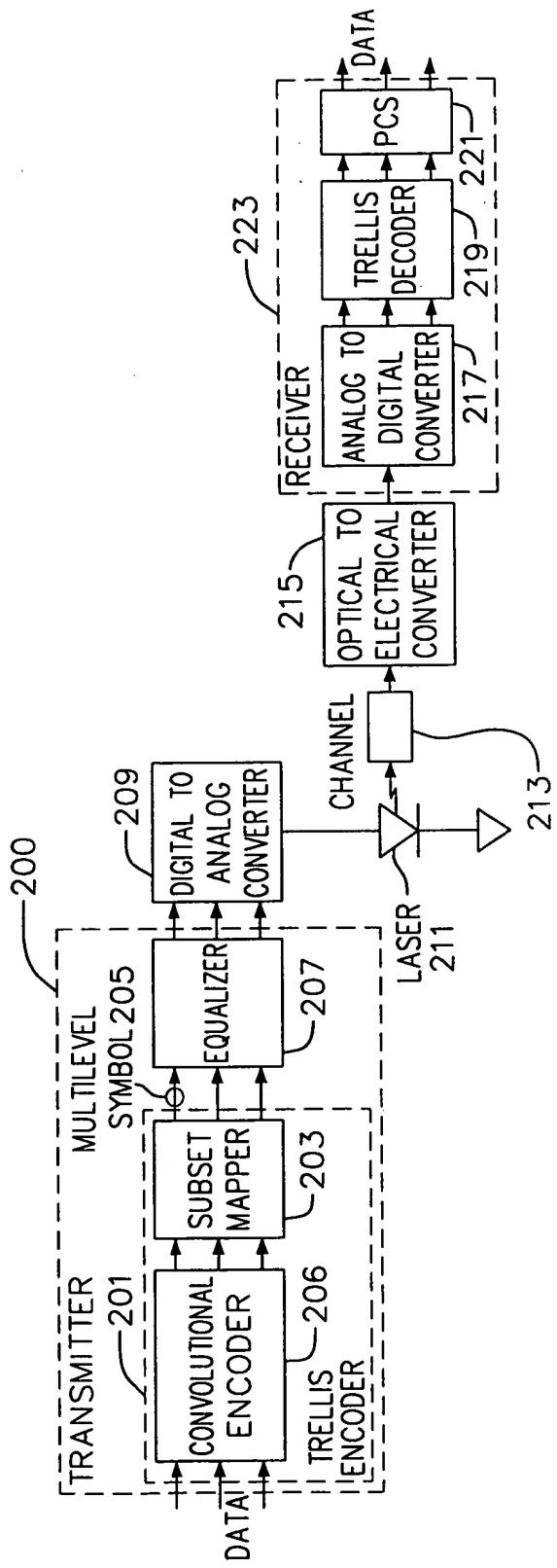


FIG.3

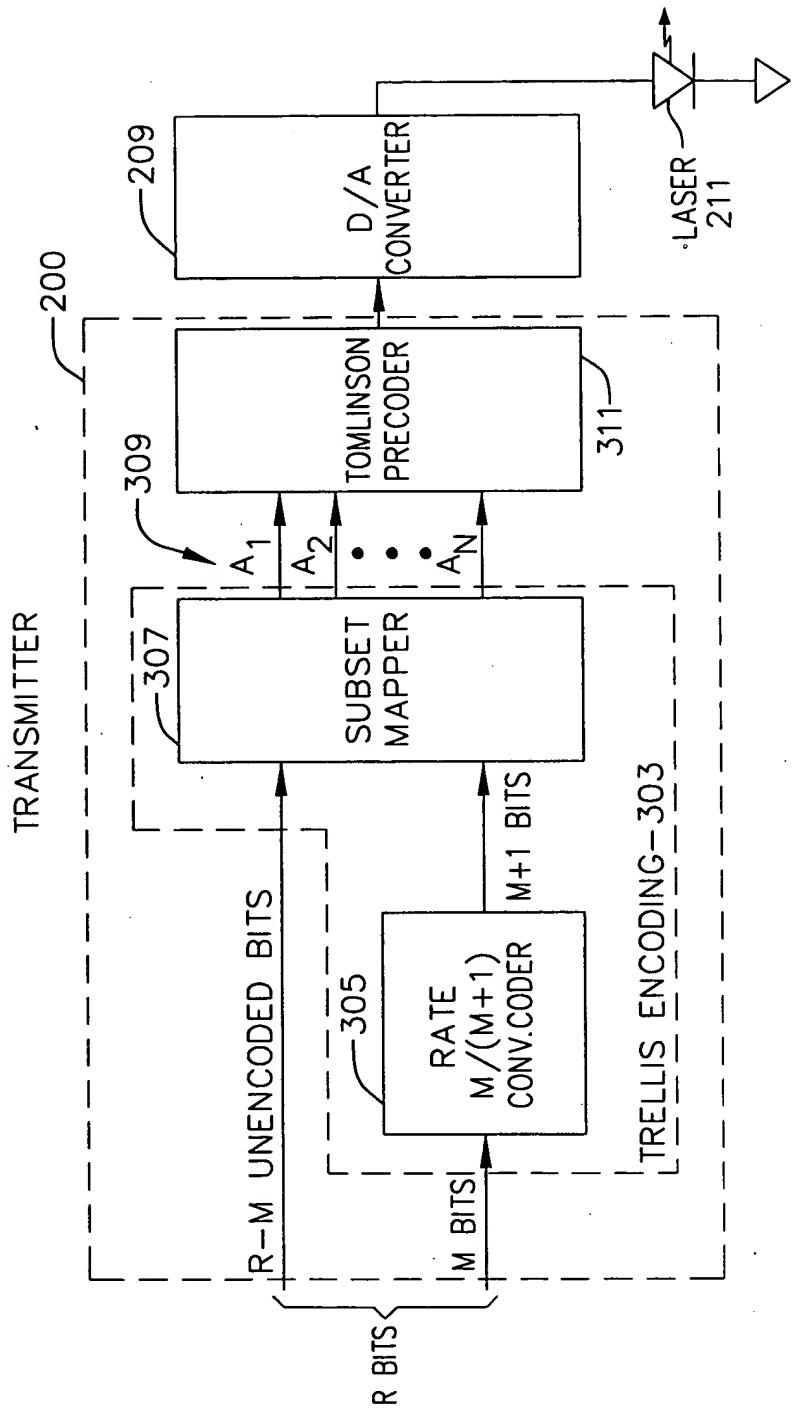


FIG. 4
TOMLINSON-HARASHIMA PRECODING(THP)

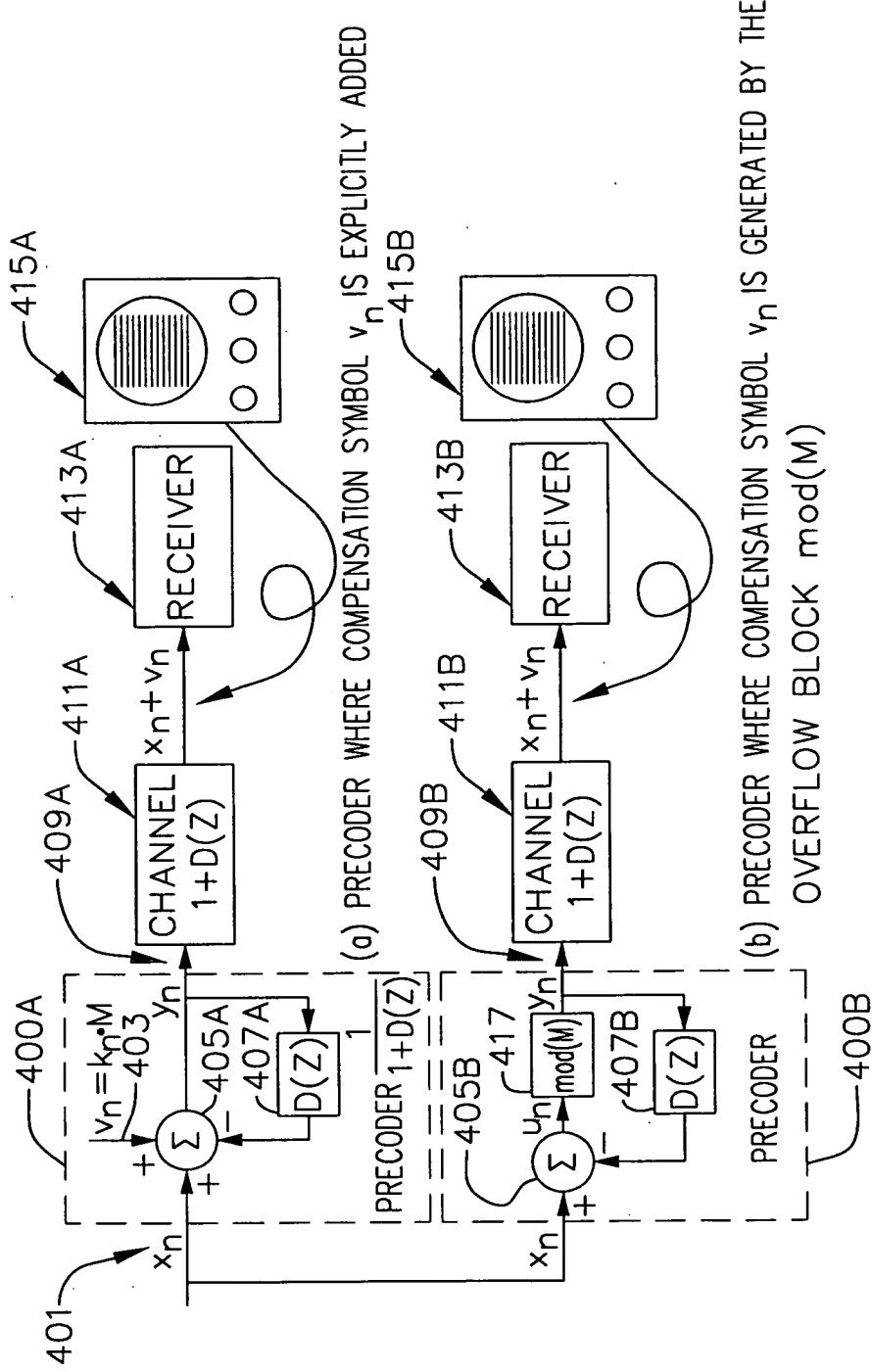


FIG. 4a

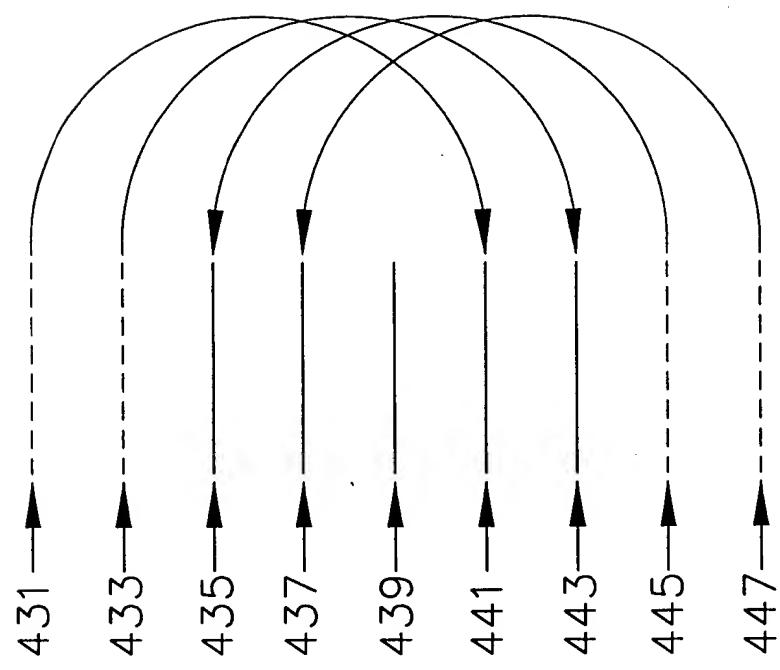


FIG. 5

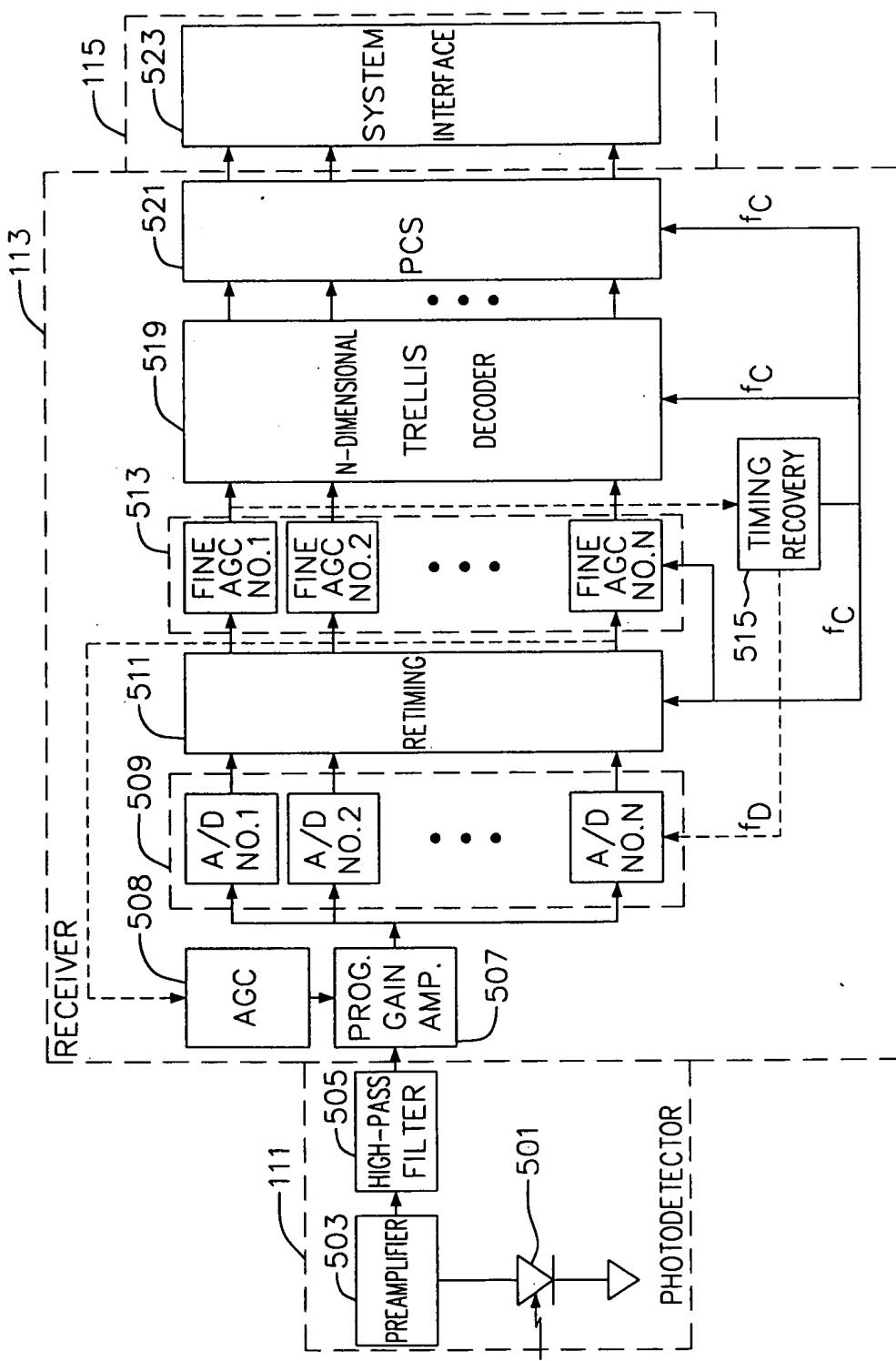
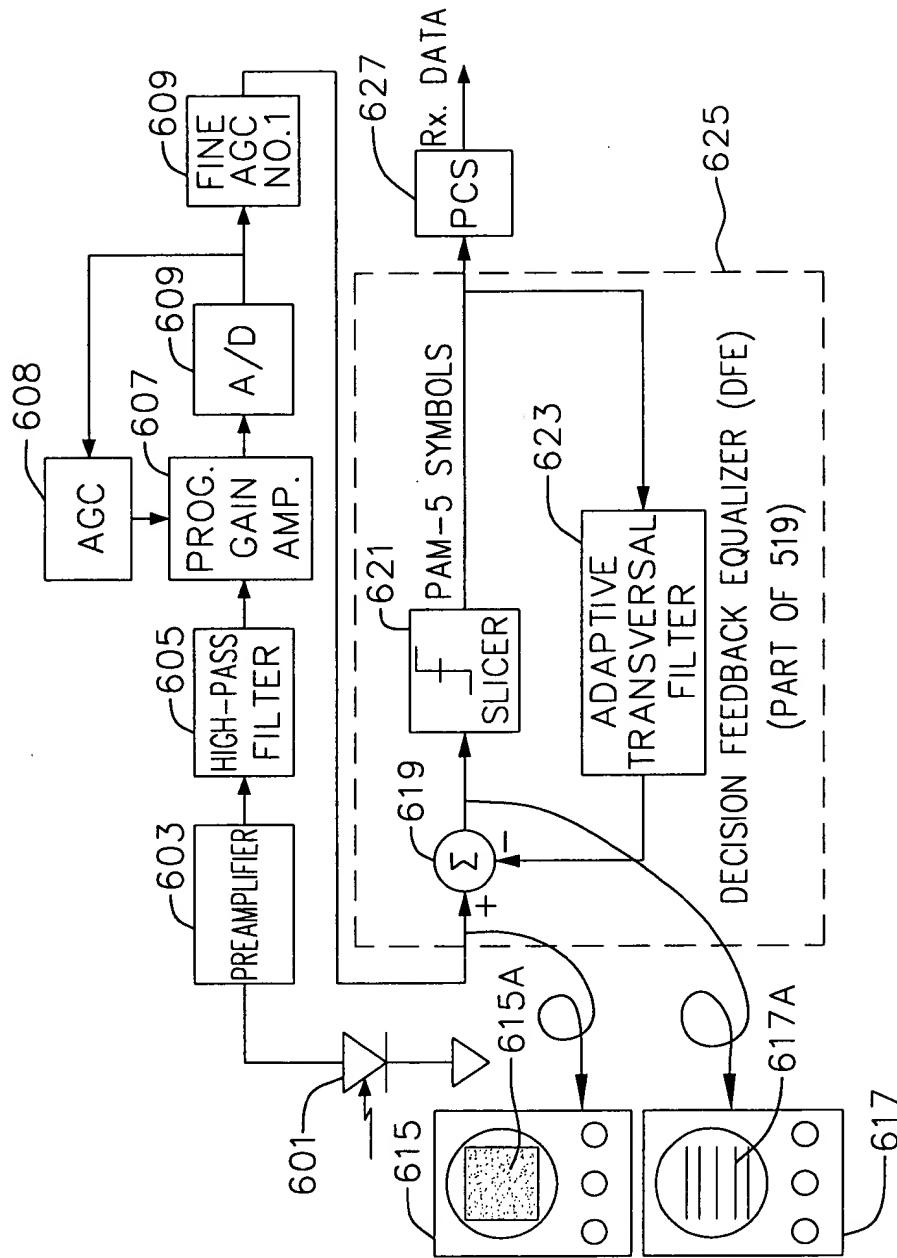


FIG. 6



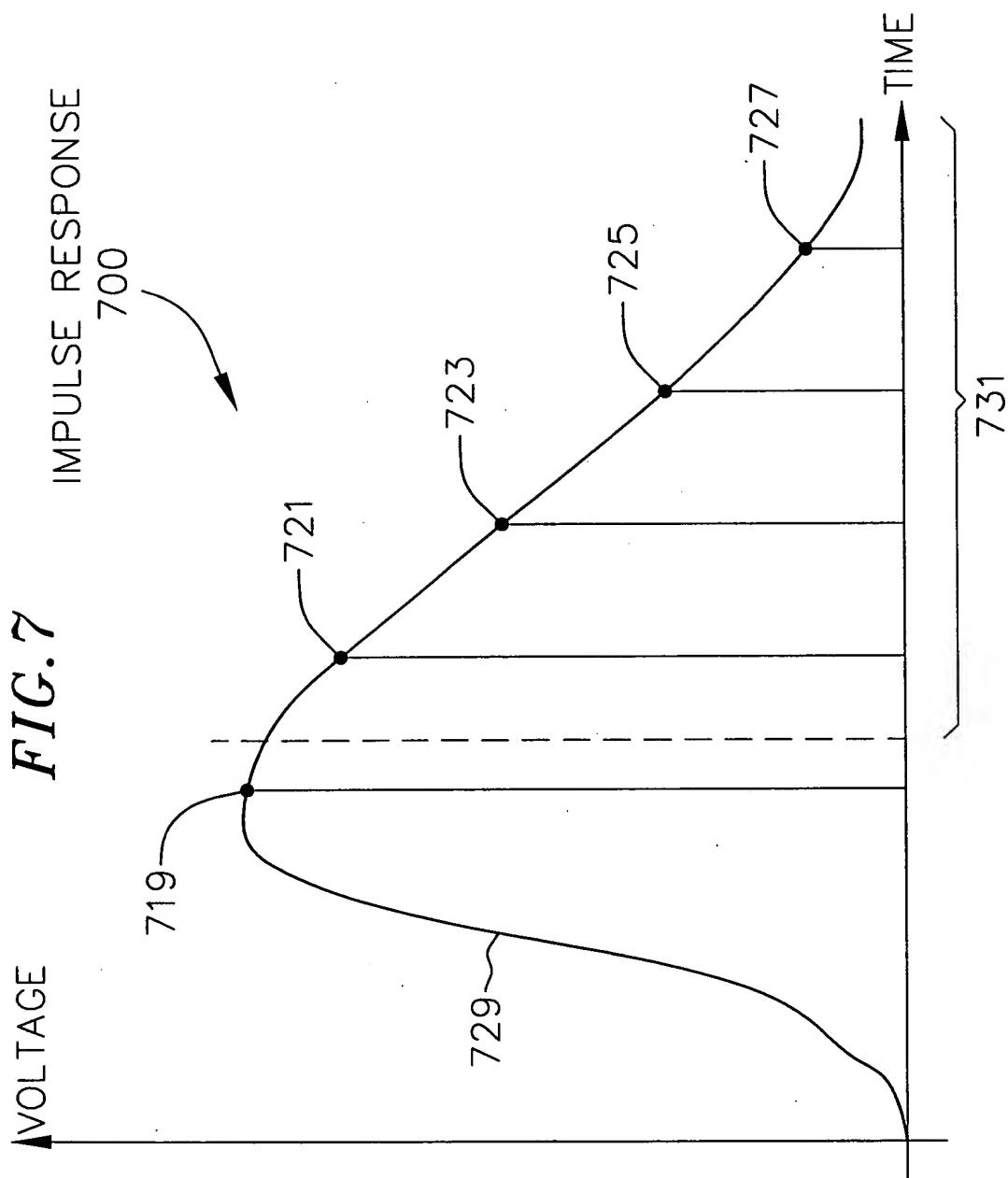


FIG. 8

CHANNEL MODEL

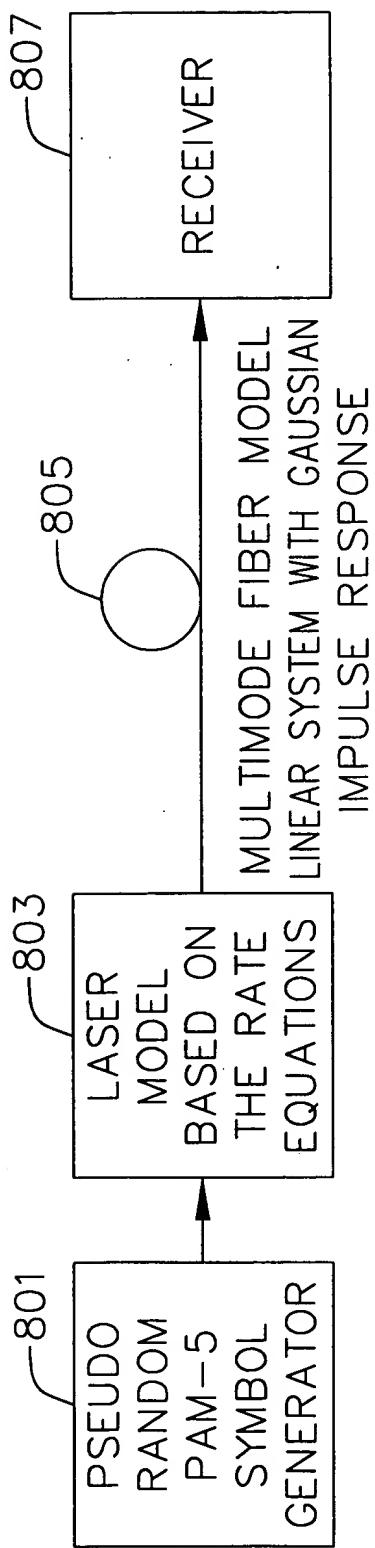


FIG. 9

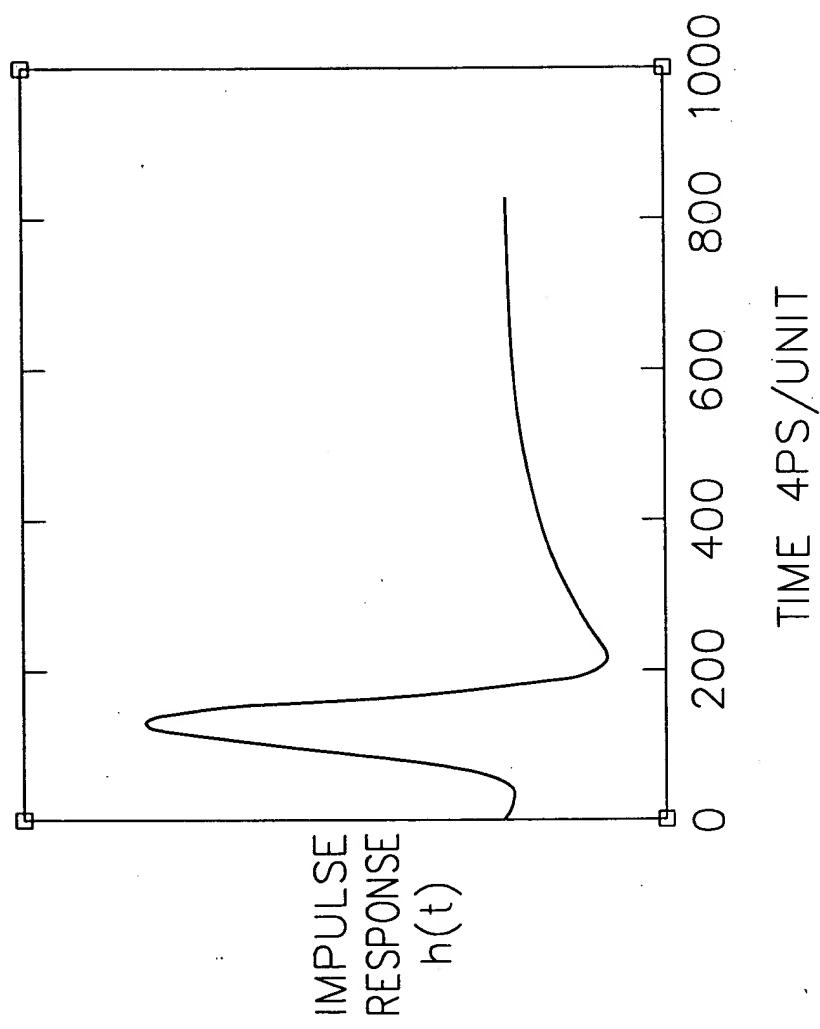
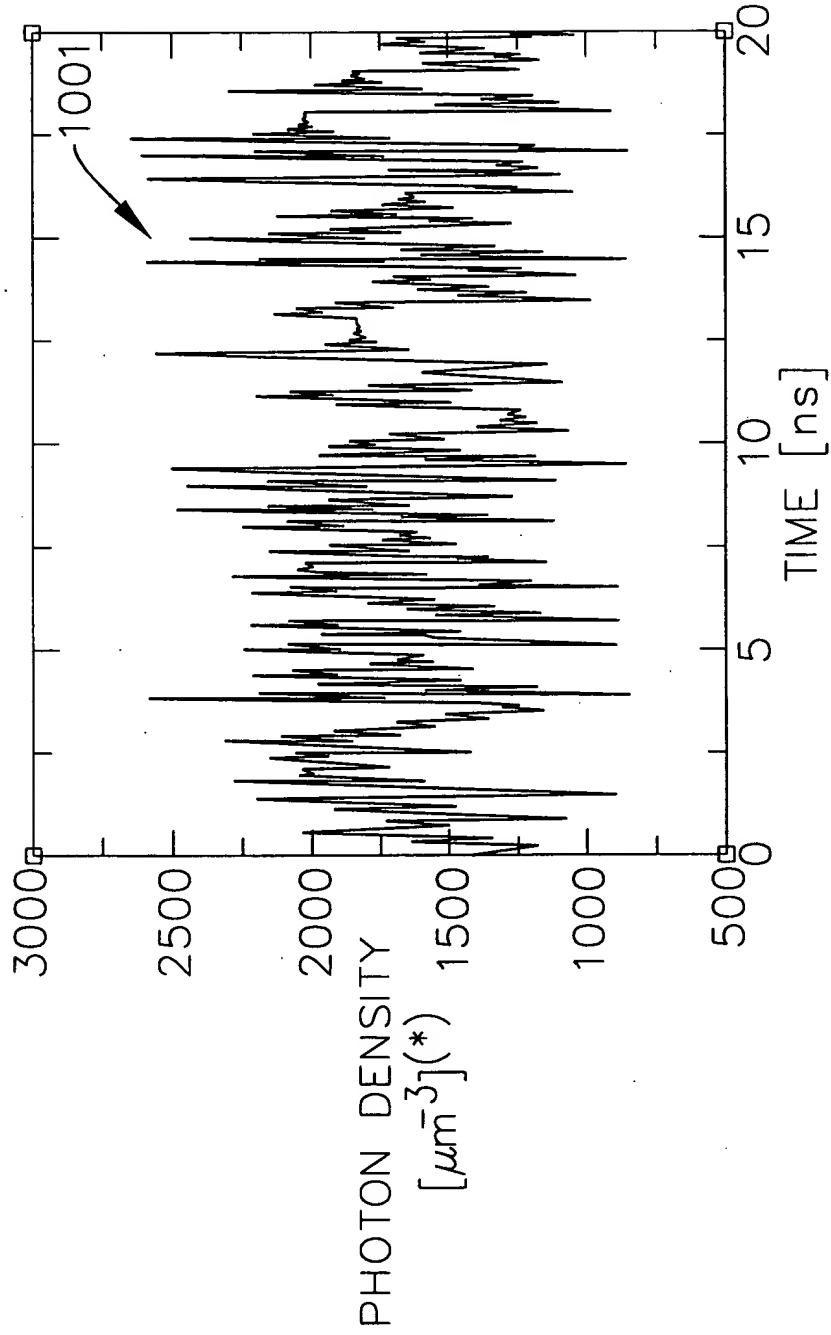


FIG. 10



(*) CONSISTENT WITH A BIAS CURRENT OF 60mA

FIG. 11

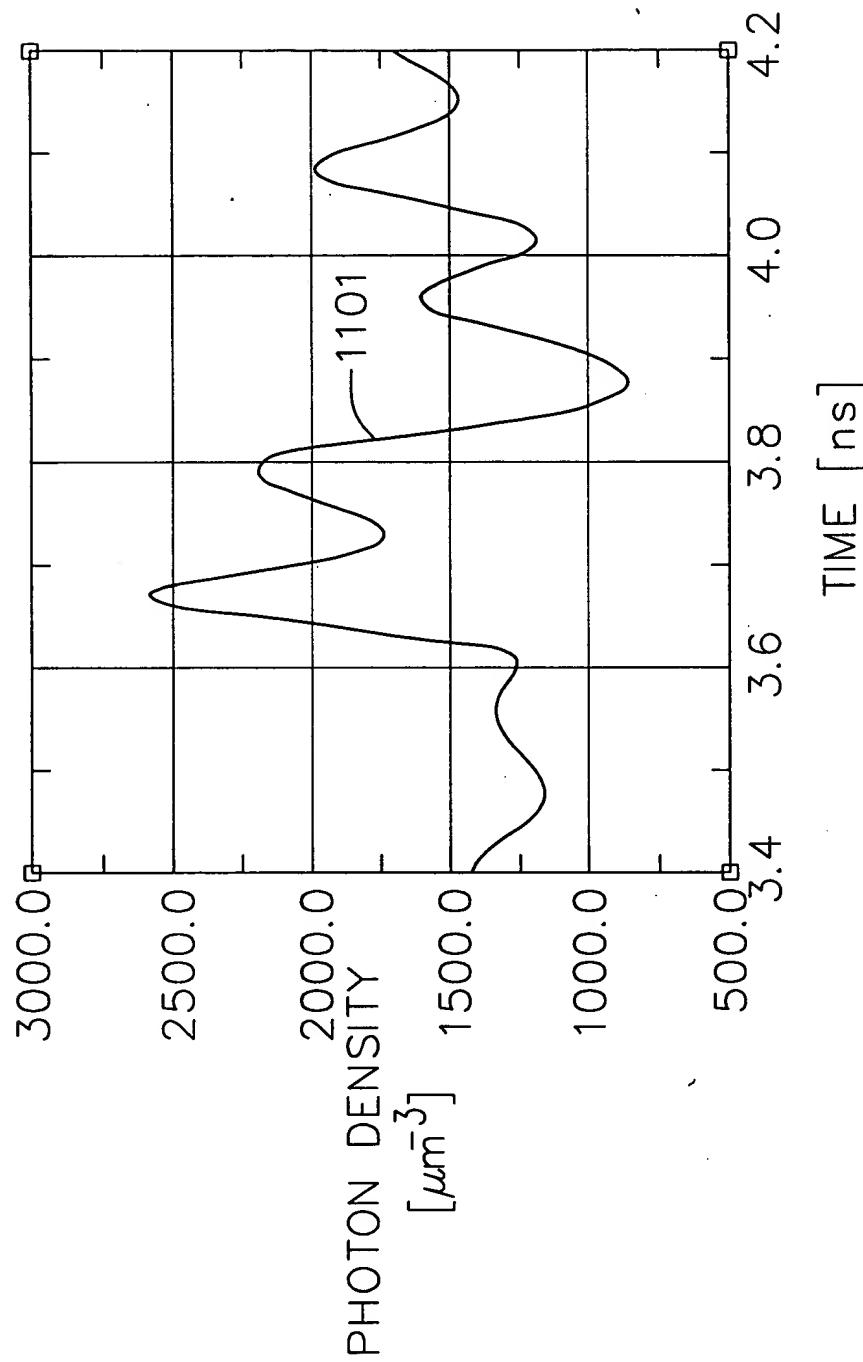


FIG. 12

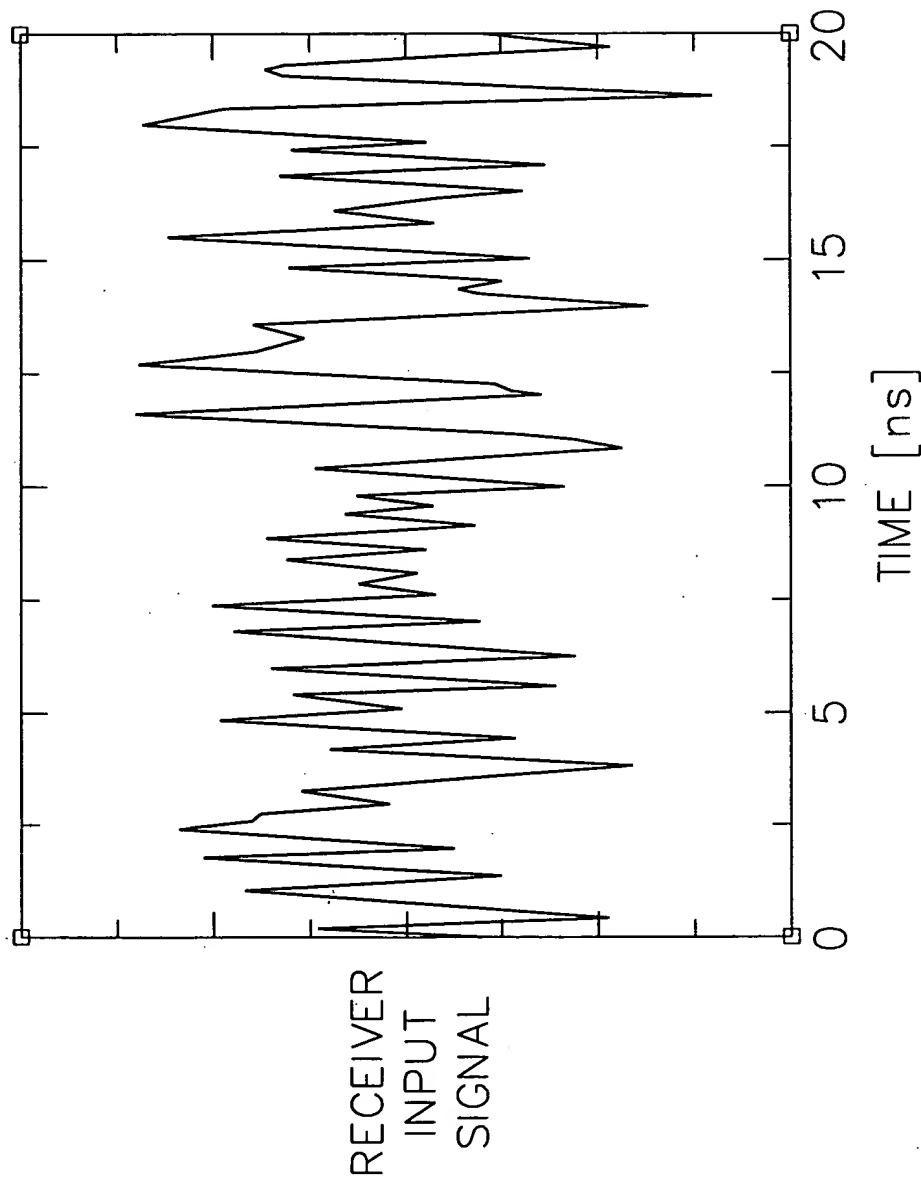


FIG. 13

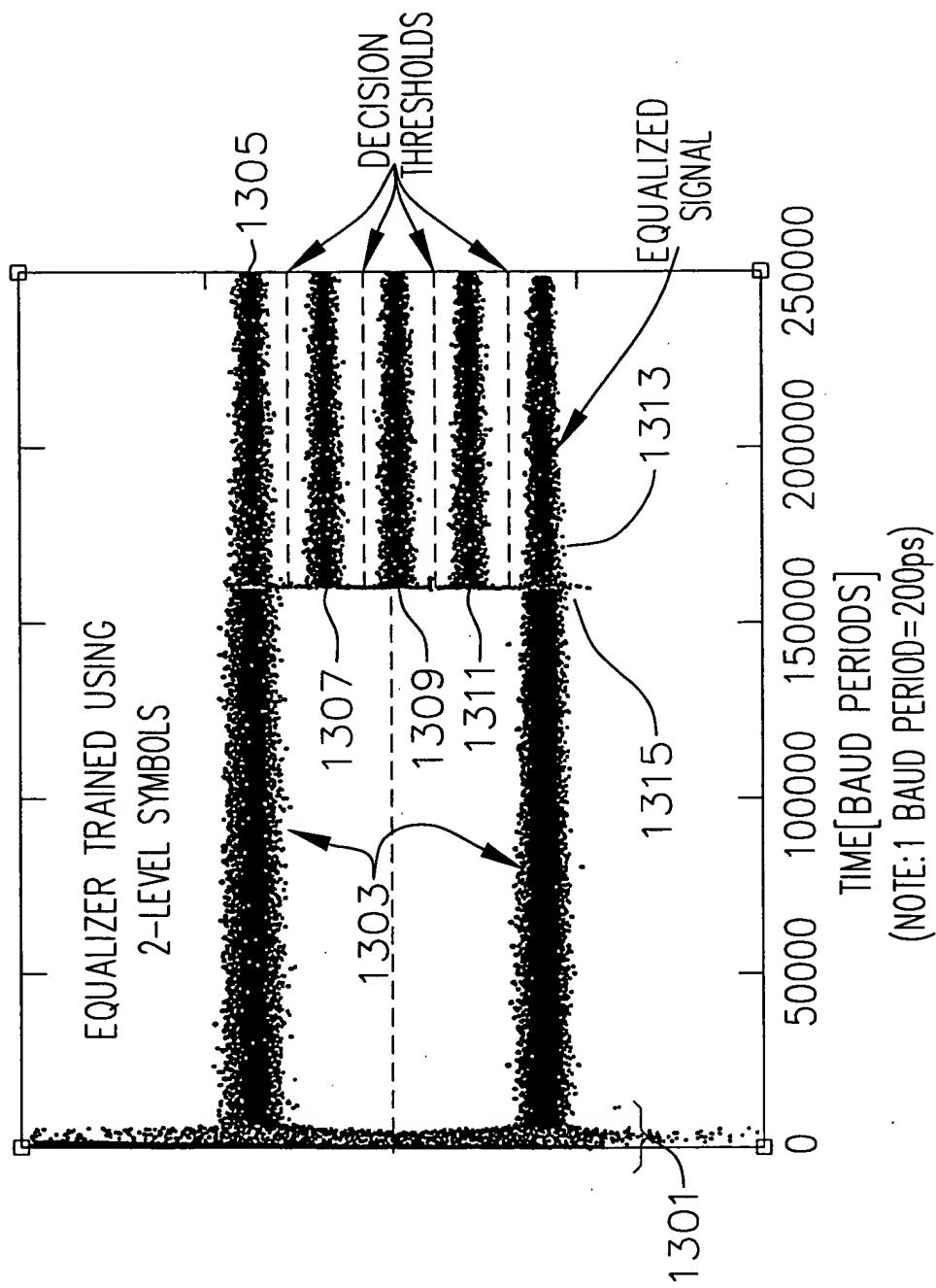


FIG. 14

